

Electronic Acknowledgement Receipt

EFS ID:	9673893
Application Number:	10632767
International Application Number:	
Confirmation Number:	3614
Title of Invention:	SPARSE CACHING FOR STREAMING MEDIA
First Named Inventor/Applicant Name:	Alexandre V. Grigorovitch
Customer Number:	22801
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Filer Authorized By:	Beatrice L. Koempel-Thomas
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Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 1810
RAM confirmation Number	3162
Deposit Account	
Authorized User	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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1		312Amendment.pdf	188517	yes	16
			149afe33e5ead3ba607c3d4eb7ae1fdcaf60b44a		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Amendment after Notice of Allowance (Rule 312)		1	1	
	Claims		2	15	
	Applicant Arguments/Remarks Made in an Amendment		16	16	
Warnings:					
Information:					
2		IF.pdf	119612	yes	2
			176116659421feac96ff507127b0d4fc1d529635		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Issue Fee Payment (PTO-85B)		1	1	
	Miscellaneous Incoming Letter		2	2	
Warnings:					
Information:					
3	Fee Worksheet (PTO-875)	fee-info.pdf	32023	no	2
			55e5e43f38894df7b9d03fa181fab311b968c728		
Warnings:					
Information:					
Total Files Size (in bytes):			340152		

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.